

AN - 1992-147934 [18]

AP - JP19900207063 19900804

CPY - JUMO-N

DC - C03

DR - 0651-U

FS - CPI

IC - A01N31/16

MC - C10-E02 C10-H01 C12-B04

M2 - [01] G010 G011 G013 G015 G100 H401 H441 H5 H541 H542 H7 H721 H8 M210

M211 M212 M213 M214 M215 M216 M231 M232 M233 M240 M272 M281 M282 M311

M312 M313 M314 M320 M321 M331 M332 M333 M340 M342 M373 M391 M414 M510

M520 M531 M532 M540 M781 M903 M904 P001 P331 Q221; 9218-69301-U

PA - (JUMO-N) JUMOKU CHUSHUTSUSEI

PN - JP4091003 A 19920324 DW199218 006pp

PR - JP19900207063 19900804

XA - C1992-068536

XIC - A01N-031/16

AB - J04091003 An acaricide contains a cpd. of formula (I) as an active ingredient. In (I) R is H, alkyl or aralkyl; X is -CH₂-CH=CH₂ or

-CH-CH-CH₃. The content of (I) is pref. 0.1-40 wt.%. Examples of (I)

are eugenol, methyl eugenol, ethyleugenol, n-propyl or

i-propyleugenol, n-butyl or sec-butyleugenol, benzyleugenol,

phenyleugenol, o- or p-methylphenyleugenol, isoeugenol,

methylisoeugenol, ethylisoeugenol, isopropylisoeugenol,

n-propylisoeugenol, n-butylisoeugenol, n-butylisoeugenol,

hexylisoeugenol, benzylisoeugenol, phenylisoeugenol, o- or

p-methylphenylisoeugenol, phenethylisoeugenol.

- USE/ADVANTAGE - (I) are known and are obtd. from natural essential oil. They have been used as flavour to food from the past. (I) are effective for exterminating acarids.

- In an example methyleugenol (3 wt.pts.), mixtures of diatomaceous earth/clay/talc (96 wt.pts.) and calcium stearate were blended to prepare a powdery acaricide.

- (Dwg. 0/0)

CN - 9218-69301-U

IW - ACARID CONTAIN ALKYL ARALKYL EUGENOL ISO EUGENOL OBTAIN ESSENTIAL OIL FOOD FLAVOUR AGENT

IKW - ACARID CONTAIN ALKYL ARALKYL EUGENOL ISO EUGENOL OBTAIN ESSENTIAL OIL FOOD FLAVOUR AGENT

NC - 001

OPD - 1990-08-04

ORD - 1992-03-24

PAW - (JUMO-N) JUMOKU CHUSHUTSUSEI

TI - Acaricide contg. alkyl- or aralkyl-eugenol or -iso:eugenol - obtd. from essential oil, known as food flavouring agents